



Supplementary Figure 1. Heat map of secondary screen results. The data represent the secondary screen plotted in a standard heat map format for visualization purpose only. The rows show the expression for each gene either increased (**red**) or decreased (**green**) or unchanged (**black**). The columns represent the individual compounds that were evaluated in triplicate. The compound that suppressed expression of the multiplex the most, mithramycin, is compound KK (see text for details about the scoring and sorting of compounds). Compounds labeled U and U* were excluded from the final analysis because of irregularities of U that led to a replicate experiment (U*), yielding a total of 43 compounds that were included in the final evaluation.